

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------------------|------------------|---------|------------------|
| L2 | 690 | (count\$4 adj2 scan adj line) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:31 |
| L3 | 695 | (count\$4 adj2 ((scan adj line) or (micro adj sweep))) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:31 |
| L4 | 47 | 3 and (mov\$4 with x) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:32 |
| L5 | 454 | 3 and (mov\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:32 |
| L6 | 367 | 5 and (speed or velocity) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:32 |
| L8 | 276 | 6 and edge | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:33 |
| L9 | 249 | 8 and (location or coordinate) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:34 |
| L10 | 4 | 9 and deflector | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:34 |
| L11 | 897 | (250/235).COLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 14:47 |
| L12 | 0 | 3 and 11 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 14:47 |
| L13 | 9 | ("4788423" "4957369" "5463227" "5663825" "5712678").PN. OR ("6031225").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/24 14:50 |
| L14 | 3 | 13 and count\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/03/24 14:51 |
| L15 | 1544 | (702/150).COLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 15:05 |

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|-----|--------|---|---|----|-----|---------------------|
| L16 | 2 | L15 and 3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 15:05 |
| L17 | 10 | (count\$4 adj2 ((scan adj line) or (micro adj sweep))) same (detect\$4 adj4 edge) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 15:11 |
| L18 | 158596 | (lithograph\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 16:51 |
| L19 | 1499 | ((laser adj lithograph\$4) or (beam adj lithography)). bsum. and ((determin\$4 or measur\$4) with (pattern or object or flaw)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 16:53 |
| L20 | 304 | ((laser adj lithograph\$4) or (beam adj lithography)). bsum. and ((determin\$4 or measur\$4) with (pattern or object or flaw) same optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 16:53 |
| L21 | 154 | ((laser adj lithograph\$4) or (beam adj lithography)). bsum. and ((determin\$4 or measur\$4) with (pattern or object or flaw) with optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 16:53 |
| L22 | 4 | ("6031225") or ("5912467") or ("20030160195") or ("20010055415").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 16:56 |
| L23 | 2 | L22 and lithograph\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/24 16:56 |
| L24 | 490 | (702/155).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/24 17:40 |
| S1 | 4 | ("6031225") or ("5912467") or ("20030160195") or ("20010055415").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 16:22 |
| S2 | 1542 | (702/150).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 18:16 |
| S3 | 4450 | (scan with surface with pattern) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 18:17 |

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| S4 | 208 | (scan with surface with pattern) and (deflector) and clock | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 18:18 |
| S5 | 65 | S4 and (edge with pattern) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 18:18 |
| S6 | 9 | S4 and (detect\$4 with edge with pattern) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 18:49 |
| S7 | 4 | ("4629313") or ("4301470") or ("20010016293") or ("20020006561").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 18:50 |
| S8 | 3 | (micro adj sweep) same speed same edge same x same y | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 19:00 |
| S9 | 71 | (scan\$4) same speed same detect\$4 same edge same x same y | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 19:04 |
| S10 | 9 | (scan\$4) same speed same detect\$4 same edge same x same y same count | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 19:05 |
| S11 | 20 | (scan\$4) same speed same detect\$4 same edge same x same y same count \$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 19:05 |
| S12 | 1939 | (382/199).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/03/22 19:07 |
| S13 | 13 | S12 and (count adj4 scan) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/03/22 19:08 |

EAST Search History (Interference)

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3/24/2010 5:40:55 PM

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